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100.2503  
Borst 15-2-9

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Borst et al.  
Serial No.: 10/822,511  
Filed: April 12, 2004  
For: METHOD AND APPARATUS FOR CHANNEL PREDICTION IN WIRELESS NETWORKS  
Group: 2617  
Examiner: Balaoing, Ariel A.

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Durham, North Carolina  
May 10, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION**

Sirs:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax. No. 571-273-8300 on the date set forth below

1. Amendment Transmittal (2 pages);
2. Amendment (12 pages).

Marianna Tortorelli

Printed name of person signing

*Marianna Tortorelli*

Signature

Date: May 10, 2007

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Alexandria, VA 22313-1450

Amendment Transmittal

Sir:

1. Transmitted herewith is an Amendment for the above-identified application, responsive to an Office Action dated February 14, 2007.

**FEE FOR CLAIMS AS AMENDED**

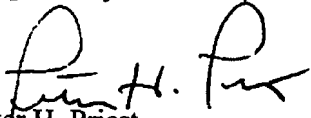
2. ☒ No additional fee is required.  
☐ The additional fee has been calculated as shown below:

## CLAIMS AS AMENDED

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate		Additional Fee
Total Claims	15	-	20		x \$50.00	=	0.00
Independent Claims	4	-	4		x \$200.00	=	0.00
Multiple Dependent Claims		-			x \$360.00	=	
TOTAL							\$ 0.00

3. ☐ Enclosed is our check for \$ \_\_\_\_\_ to cover the filing fee.
- ☐ Charge the fee of \$ \_\_\_\_\_ to Credit Card (see attached form).
- ☐ Charge the fee of \$ 120 for a 1 month extension of time to Credit Card (see attached form). This letter petitions for a 1 month extension of time to respond.
4. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, including any fee for extension of time or credit any overpayment to Law Offices of Peter H. Priest **Deposit Account No. 50-1058.**

Respectfully submitted,



Peter H. Priest  
Reg. No. 30,210  
Priest & Goldstein, PLLC  
5015 Southpark Drive, Suite 230  
Durham, NC 27713-7736  
(919) 806-1600

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Borst et al.

**Serial No.:** 10/822,511

**Filed:** April 12, 2004

**For:** METHOD AND APPARATUS FOR CHANNEL PREDICTION IN WIRELESS NETWORKS

**Group:** 2683

**Examiner:** Balaoing, Ariel A.

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Durham, North Carolina  
May 10, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Amendment

Sir:

In response to the Official Action of February 14, 2007, please amend the above identified application as follows: